# COMBINED DECLARATION AND POWER OF ATTORNEY

# (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a below named inventor, I hereby declare that:

### TYPE OF DECLARATION

INVENTORSHIP IDENTIFICATION
[ ] continuation-in-part (CIP)
[ ] continuation
[ ] divisional
NOTE: If one of the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR CIP.
[] national stage PCT
NOTE: If the declaration is for an International Application being filed as a divisional, continuation or continuation-in-part application do <u>not</u> check next items; check appropriate one of last three items.
[ ] supplemental
[ ] design
[x] original
This declaration is of the following type: (check one applicable item below)

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## TITLE OF INVENTION

# T-RAM CELL HAVING A BURIED VERTICAL THYRISTOR AND A PSEUDO-TFT TRANSFER GATE AND METHOD FOR FABRICATING THE SAME

## SPECIFICATION IDENTIFICATION

the specifica	ation of which: (complete (a),	(b) or (c))
(a) [x] is	s attached hereto.	
		as [] Serial No or []
		own
a	and was amended on	(if applicable).
fi a	iling date by being referred to in the application papers or, in the case of a	s are deposited with the PTO which contain new matter are not accorded a declaration. Accordingly, the amendments involved are those filed with the supplemental declaration, are those amendments claiming matter not at of invention or claims. See 37 CFR 1.67.
(c) []was d	lescribed and claimed in PCT I	nternational Application No.
filed on _	and a	amended under PCT Article 19 on
		(if any).
ACKNOW	LEDGEMENT OF REVIEV	OF PAPERS AND DUTY OF CANDOR
-	tate that I have reviewed and u	nderstand the contents of the above identified specification, nendment referred to above.
I acknowle	edge the duty to disclose infor	mation
[x] which	n is material to patentability as	defined in 37, Code of Federal Regulations, § 1.56
	(also che	k the following items, if desired)
substa		tion of this application, namely, information where there is a ble examiner would consider it important in deciding whether to stent, and
[	[x] In compliance with this accordance with 37 CF	duty there is attached an information disclosure statement in R 1.98.
	PRIOR	TY CLAIM (35 U.S.C. § 119)
application(s least one con foreign appli at least one of filing date be	s) for patent or inventor's certi- untry other than the United Statication(s) for patent or inventor	(complete (d) or (e))
(e) [ ] s	such applications have been file	d as follows.
	item (c) is entered above and the Interter the details below and make the price	national Application which designated the U.S. itself claimed priority check item rity claim.

# A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIM UNDER U.S.C. § 119

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER (day,		IG PRIORITY CLAIMED UNDER 35 USC 119
			[]YES [] NO
CLAIM	FOR BENEFIT OF PRIOR U	J.S. PROVISIONA C. § 119(e))	L APPLICATION(S)
I hereby clain provisional applicati	n the benefit under Title 35, Unition(s) listed below:	ed States Code, § 1	19(e) of any United States
PROVISIONAL	APPLICATION NUMBER		FILING DATE

# ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. § 120.

#### POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number).

MANNY W. SCHECTER, Reg. No. 31,722; LAUREN BRUZZONE, Reg. No. 35,082; CHRISTOPHER A. HUGHES, Reg. No. 26,914; EDWARD A. PENNINGTON, Reg. No. 32,588; JOHN E. HOEL, Reg. No. 26,279; JOSEPH C. REDMOND, JR., Reg. No. 18,753; DOUGLAS W. CAMERON, Reg. No. 31,596; LOUIS P. HERZBERG, Reg. No. 41,500; DEREK S. JENNINGS, Reg. No. 41,473; STEPHEN C. KAUFMAN, Reg. No. 29,511; DANIEL P. MORRIS, Reg. No. 32,053; PAUL J. OTTERSTEDT, Reg. No. 37,411; LOUIS J. PERCELLO, Reg. No. 33,206; ROBERT P. TASSINARI, JR., Reg. No. 36,030; ROBERT M. TREPP, Reg. No. 25,933; MARIAN UNDERWEISER, Reg. No. 46,134; and GAIL ZARICK, Reg. No. 43,303..

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(Name and telephone number)

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### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

#### SIGNATURE(S)

Note: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or first inventor

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(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	<i>[                                    </i>	Family (or last)
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Full name of second joint inventor, if any

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# CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

[]	Signature for fourth and subsequent joint inventors. Number of pages added
	* * *
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	* * *
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	* * *
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time (37 CFR 1.47).
	* * *
-	ded pages to combined declaration and power of attorney for divisional, continuation, or continuation part (C-I-P) application.
	[] Number of pages added
	* * *
[]	Authorization of attorney(s) to accept and follow instructions from representative.
	* * *
	no further pages form a part of this Declaration, then end this Declaration with this page and eck the following item:)

[X] This declaration ends with this page.

Attorney Docket No. YOR9-2001-0270 US1 (728-208)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Hsu et al.

SERIAL NO .:

Not Yet Assigned

FILED:

Concurrently Herewith

FOR:

T-RAM CELL HAVING A BURIED VERTICAL
THYRISTOR AND A PSEUDO-TFT TRANSFER GATE
AND METHOD FOR FABRICATING THE SAME

### ASSOCIATE POWER OF ATTORNEY

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